

**Standardized Precipitation Index**

April 2020

Major Basin	Number of Sites	SPI1	SPI2	SPI3	SPI6	SPI9	SPI12	SPI24	SPI36
BLACKSTONE	3	1.07	0.83	0.73	0.33	0.46	0.41	1.60	1.30
BOSTON HARBOR	6	1.18	1.02	0.74	0.37	0.14	0.53	1.22	1.06
BUZZARDS BAY	1	1.13	0.55	0.53	0.83	1.08	1.58	1.73	1.70
CAPE COD	3	0.99	0.33	0.30	0.82	1.18	1.43	1.70	2.45
CHARLES	3	1.12	0.78	0.49	0.44	0.77	1.03	1.97	1.28
CHICOPEE	4	0.65	0.38	-0.17	0.23	0.31	0.31	1.47	1.39
CONNECTICUT	3	-0.04	0.15	0.37	-0.38	-0.49	-0.45	1.57	1.39
DEERFIELD	1	0.00	-0.26	-0.10	-0.15	-0.59	-1.18	0.51	0.41
FARMINGTON	1	1.50	0.90	0.61	0.09	1.02	1.09	2.80	3.21
FRENCH	1	1.08	1.26	0.93	0.49	0.63	0.83	2.08	1.99
HOUSATONIC	3	0.77	0.53	0.51	0.62	0.39	-0.01	1.18	0.86
HUDSON	2	0.76	0.60	0.68	0.51	-0.01	0.05	0.54	0.52
IPSWICH	2	1.00	0.65	0.34	-0.13	-0.06	0.17	0.55	0.13
ISLANDS	3	0.76	0.69	0.80	0.53	0.61	0.94	1.11	1.28
MERRIMACK	4	0.61	0.22	0.10	0.12	-0.04	0.18	0.86	0.89
MILLERS	2	0.83	0.57	0.31	0.03	-0.25	-0.09	0.85	0.99
NASHUA	4	1.06	0.66	0.56	0.55	0.43	0.42	1.51	1.49
NORTH COASTAL	2	0.94	0.66	0.42	0.37	0.42	0.62	1.18	0.94
QUINEBAUG	1	0.63	0.23	0.09	0.26	0.61	0.58	1.53	1.34
SHAWSHEEN	1	0.46	0.45	0.41	-0.03	-0.10	-0.13	0.32	0.11
SOUTH COASTAL	3	1.31	0.76	0.55	0.55	0.21	0.63	1.04	1.04
SuAsCo	2	1.08	0.61	0.42	0.32	0.28	0.64	1.58	1.30
TAUNTON	5	0.86	0.63	0.12	0.43	0.06	0.22	1.12	1.38
TEN MILE	1	1.22	0.79	0.53	0.21	0.23	0.40	1.74	1.79
WESTFIELD	3	0.64	0.48	0.47	0.51	0.07	-0.29	1.30	0.86